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	Application No.	Applicant(s)
Notice of Allowability	10/808,566	WADA ET AL.
Notice of Allowability	Examiner	Art Unit
	Linh V Nguyen	2819
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03/25/04</u> .		
2. The allowed claim(s) is/are <u>1-18</u> .		·
3. The drawings filed on 25 March 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL I	must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/25/04	Paper No./Mail Da	te ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

1. This office action is in response to application filed on 03/25/05. Claims 1 - 18 are pending on this application.

Priority

2. Acknowledgment is made of applicant's claim for foreign priority based on applications filed in JP2003-085314 on 03/26/03 and JP2004-058546 on 03/03/2004. It is noted, however, that applicant has not filed a certified copy of the application as required by 35 U.S.C. 119(b).

Allowable Subject Matter

- 3. Claims 1 18 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

With respect to claims 1-3, 7, 8, 9 and 13, in addition to other elements in the respective claim, the prior art does not teach a pipeline Analog to Digital converter having a voltage supplied to a stage by the power source is different than the voltage supplied to its preceding stage.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Prior Art

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The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Linh Van Nguyen whose telephone number is (571)

272-1810. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Mr. Michael Tokar can be reached at (571) 272-1812. The fax

phone numbers for the organization where this application or proceeding is assigned

are (703-872-9306) for regular communications and (703-872-9306) for After Final

communications.

LVN

Art Unit 2819

11/16/04

Michael Toker

Supervisory Patent Examiner

Malul S. Tokan

Technology Center 2800